

3C971 U.S. PTO
09/858337

05/15/01

438 779
Class Subclass
ISSUE CLASSIFICATION

PATENT NUMBER

U.S. UTILITY Patent Application

O.I.P.E. <i>ADCTH³</i> SCANNED	PATENT DATE Q.A. <i>A.G.</i>
---	---------------------------------

13
826

APPLICATION NO. 09/858337	CONT/PRIOR D	CLASS 438	SUBCLASS <i>779</i>	ART UNIT <i>2812</i> <i>2800</i>	EXAMINER <i>DUONG</i>
------------------------------	-----------------	--------------	------------------------	--	--------------------------

APPLICANTS
TITLE

William Schaff
Jeonghyun Hwang
Bruce Green

~~AIN-coated heterojunction field effect transistor and method of forming an AIN-coating~~
Method Of Forming An Aluminum Nitride Passivation Layer On Heterojunction Field Effect Transistors

ISSUING CLASSIFICATION								
ORIGINAL		CROSS REFERENCE(S)						
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					
<i>438</i>	<i>779</i>	<i>438</i>	<i>778</i>	<i>172</i>	<i>767</i>	<i>503</i>	<i>507</i>	<i>492</i>
INTERNATIONAL CLASSIFICATION		<i>438</i>	<i>493</i>					
<i>H01L</i>	<i>21/469</i>							
<i>H01L</i>	<i>21/31</i>							

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets.Drwg. <i>3</i>	Figs. Drwg. <i>9</i>	Print Fig. <i>9</i>	Total Claims <i>19</i>	Print Claim for O.G. <i>1</i>
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	<i>KHANH B. DUONG</i> <i>[Signature]</i> (Assistant Examiner)			NOTICE OF ALLOWANCE MAILED	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____					
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	_____ (Primary Examiner) _____ (Date) _____ (Legal Instruments Examiner) _____ (Date)			ISSUE FEE	
				Amount Due	Date Paid
				ISSUE BATCH NUMBER	

WARNING:
The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form PTO-438A
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM
(Attached in pocket on right inside flap)